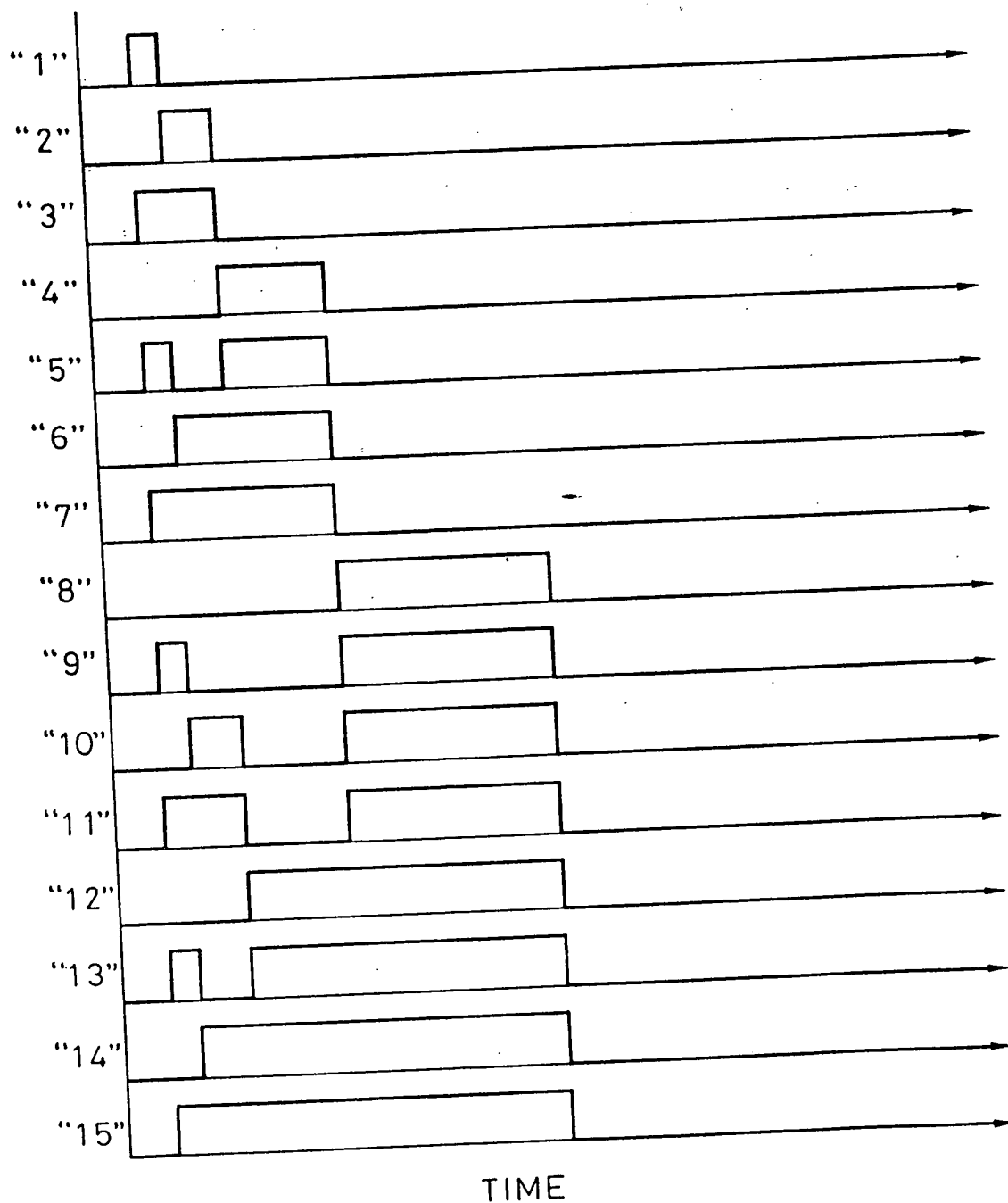


APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG.1

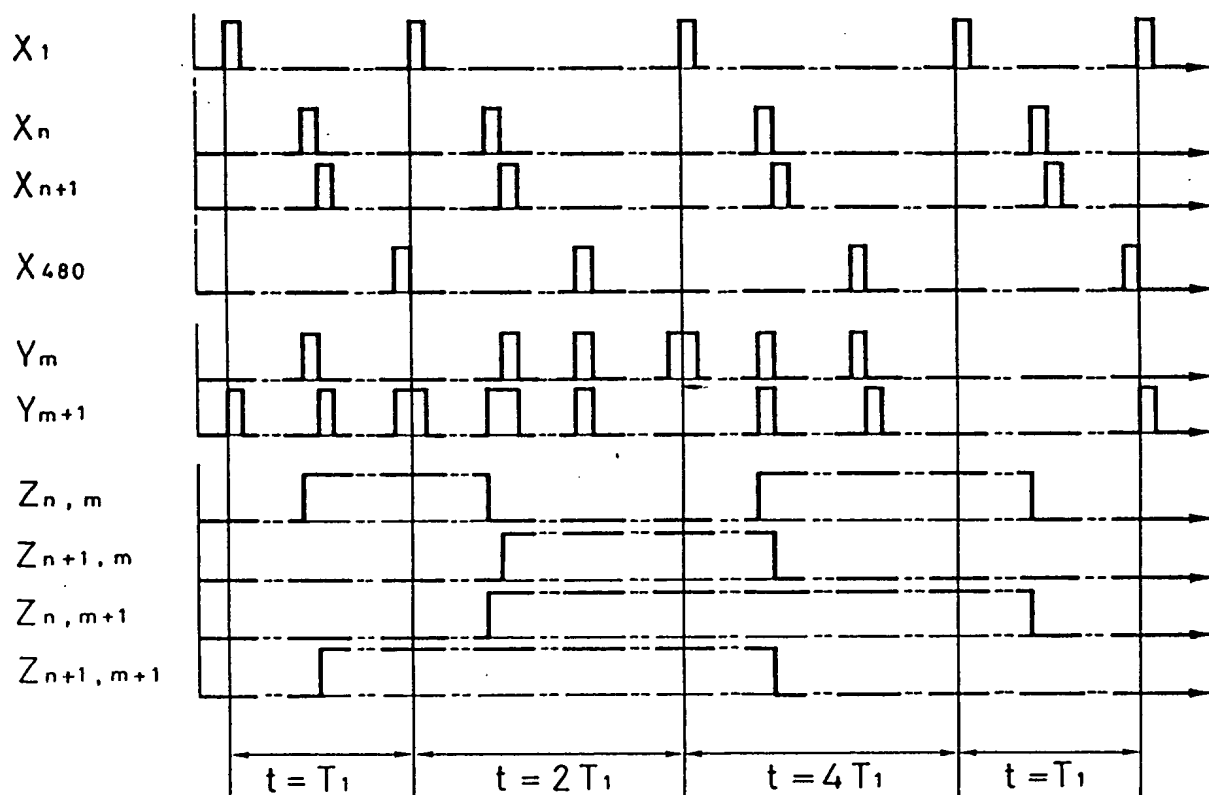


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10 fig.

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

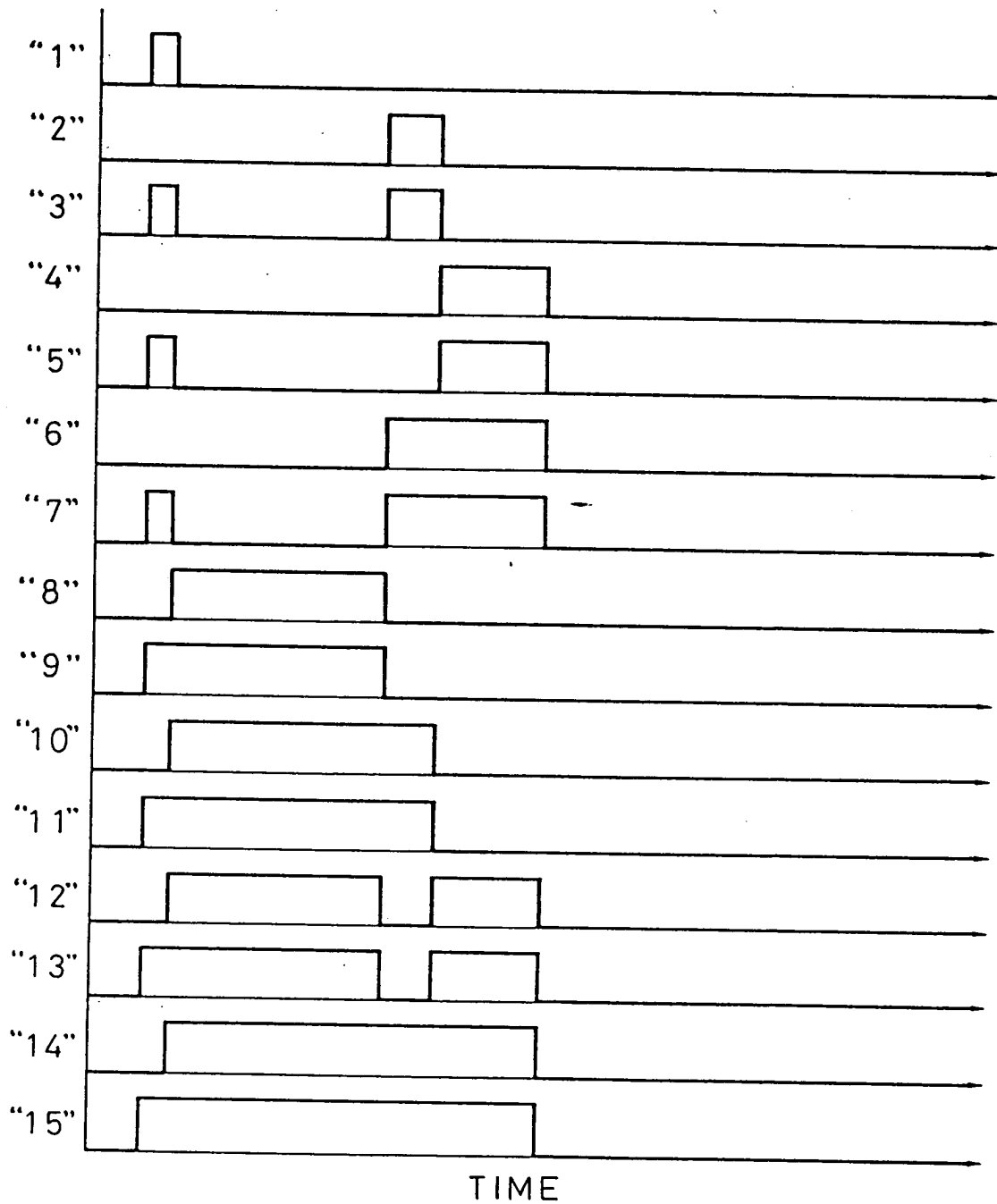
FIG. 2



$$\begin{aligned}
 Z_{n,m} &: T_1 + 4T_1 = 5T_1 \longrightarrow \text{"5"} \\
 Z_{n+1,m} &: 2T_1 \longrightarrow \text{"2"} \\
 Z_{n,m+1} &: 2T_1 + 4T_1 = 6T_1 \longrightarrow \text{"6"} \\
 Z_{n+1,m+1} &: T_1 + 2T_1 = 3T_1 \longrightarrow \text{"3"}
 \end{aligned}$$

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

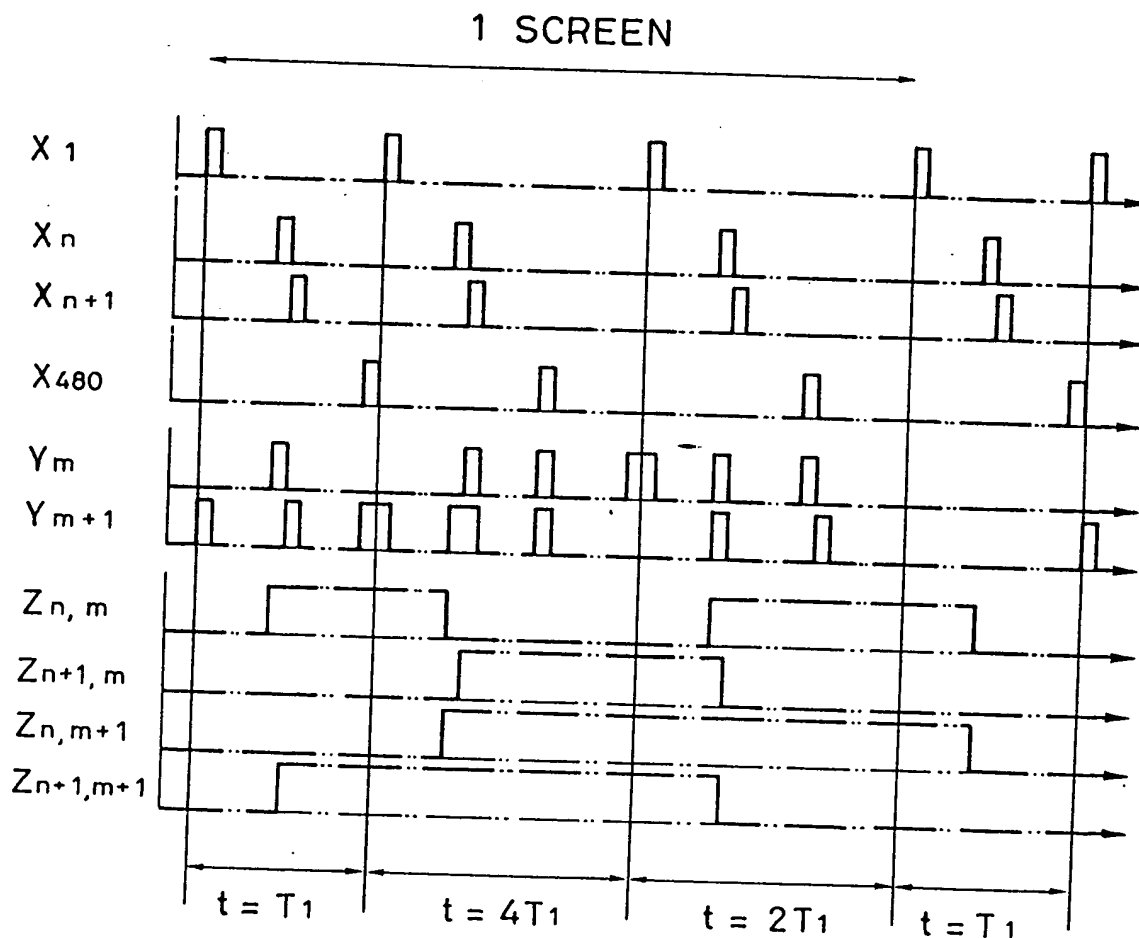
FIG. 3



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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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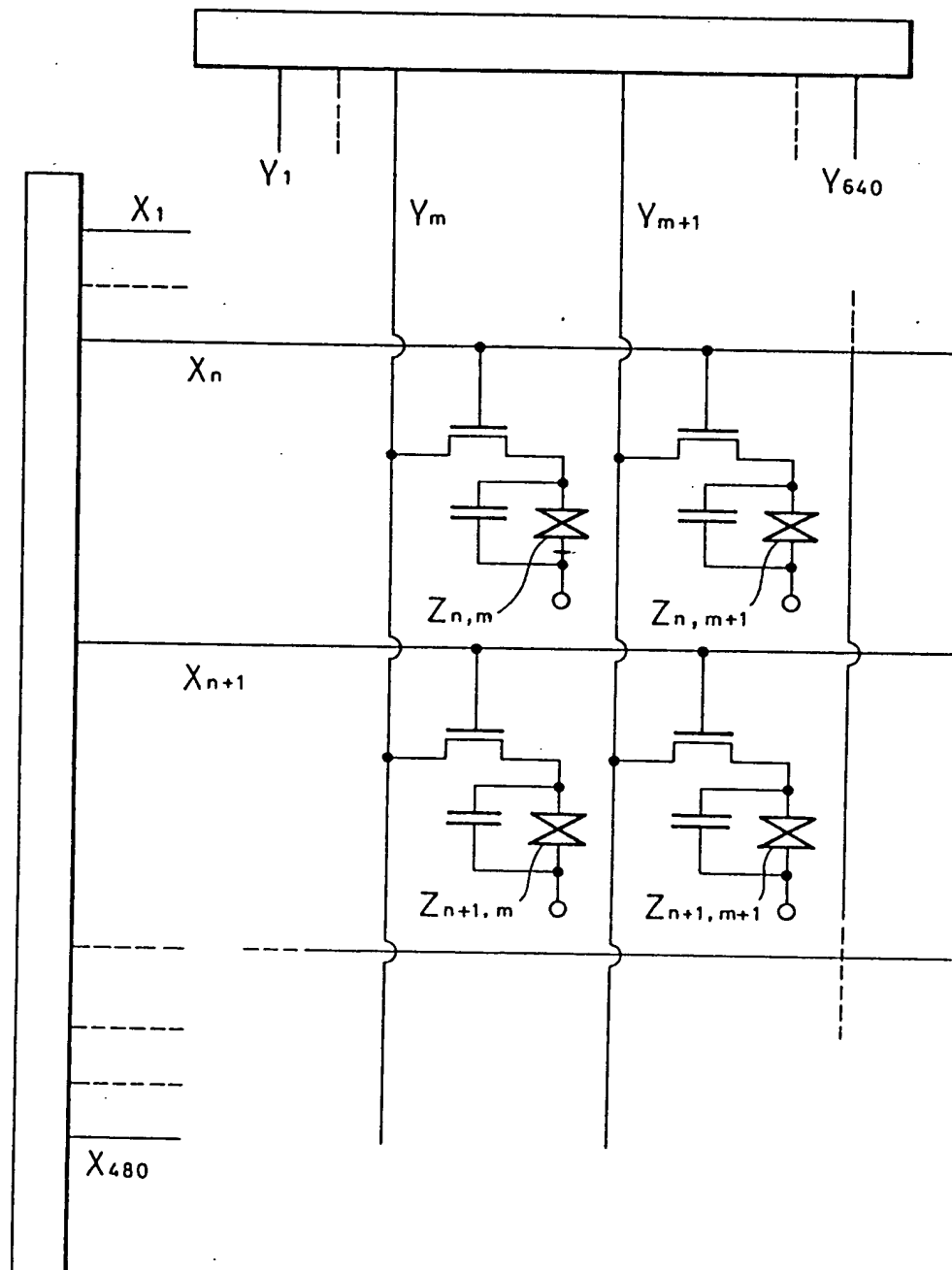
FIG. 4



$$\begin{aligned}
 Z_{n,m} &: T_1 + 2T_1 = 3T_1 \rightarrow "3" \\
 Z_{n+1,m} &: 4T_1 \rightarrow "4" \\
 Z_{n,m+1} &: 4T_1 + 2T_1 = 6T_1 \rightarrow "6" \\
 Z_{n+1,m+1} &: T_1 + 4T_1 = 5T_1 \rightarrow "5"
 \end{aligned}$$

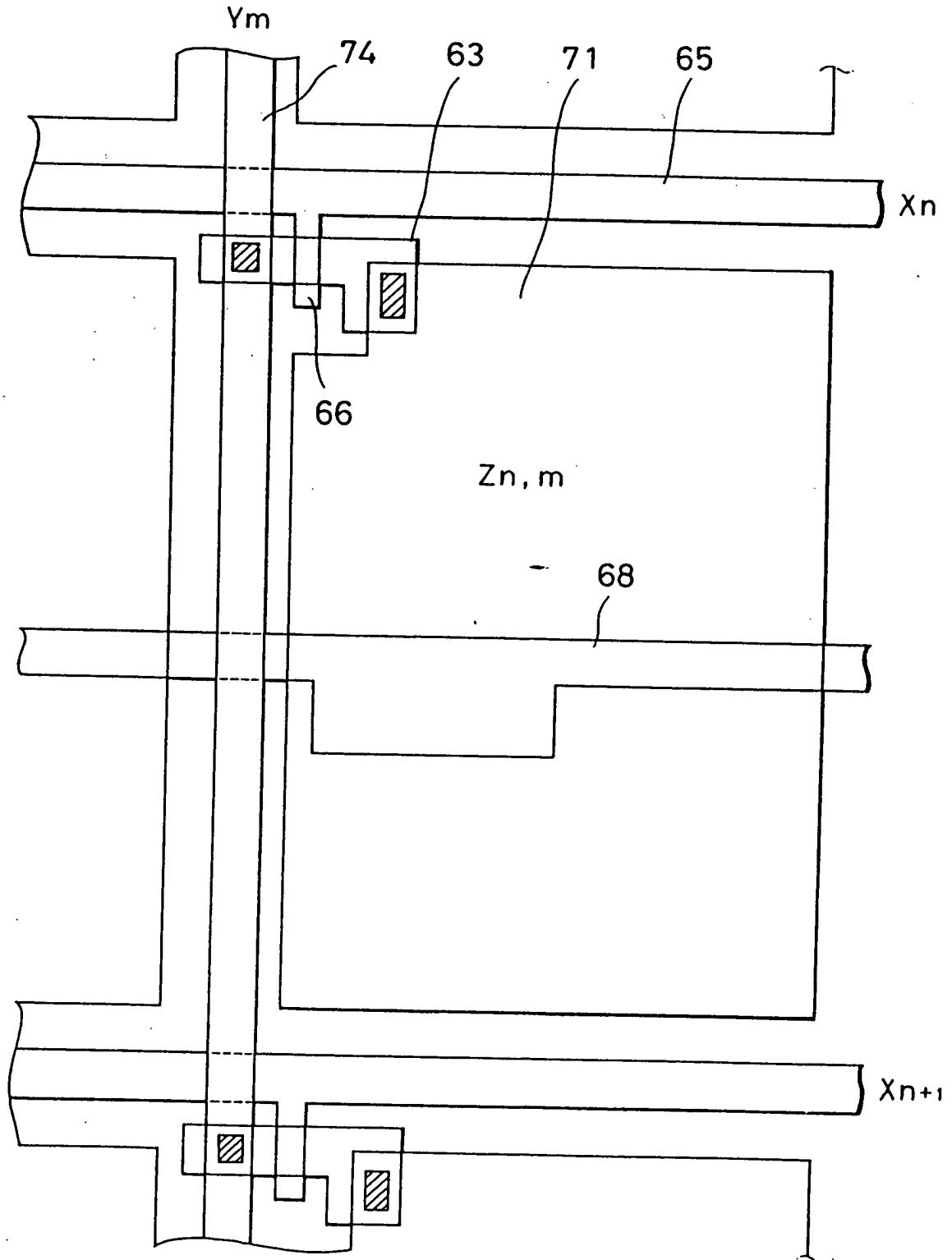
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 5



66070-317E260

FIG. 6



661.00-571.00-2.00

FIG. 7(A)

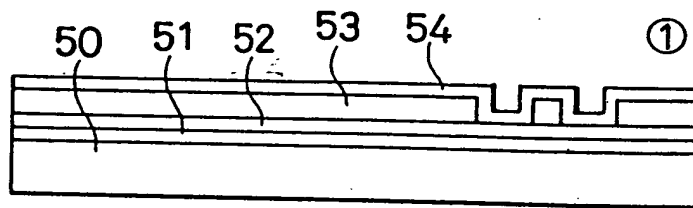


FIG. 7(B)

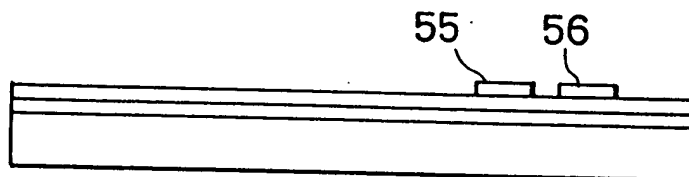


FIG. 7(C)

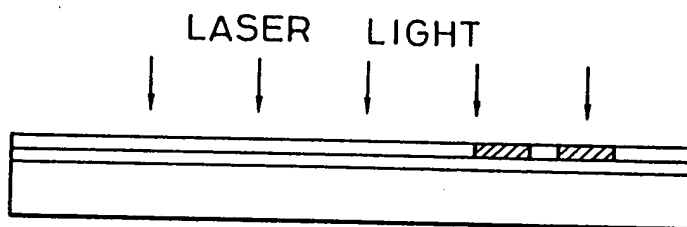


FIG. 7(D)

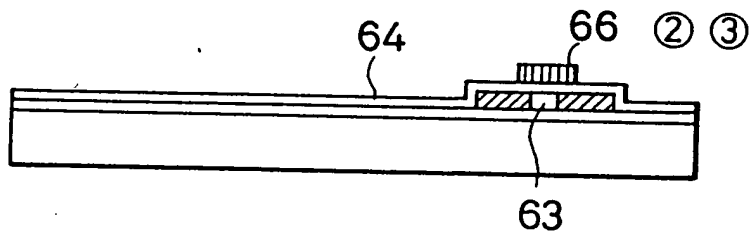


FIG. 7(E)

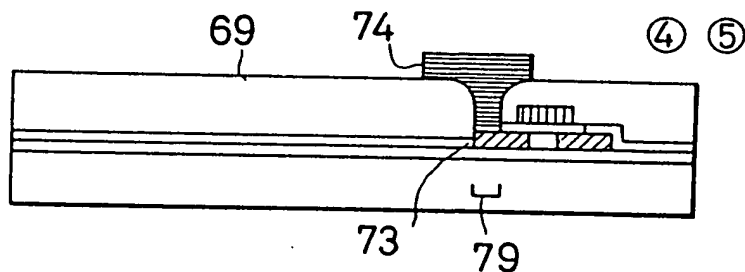
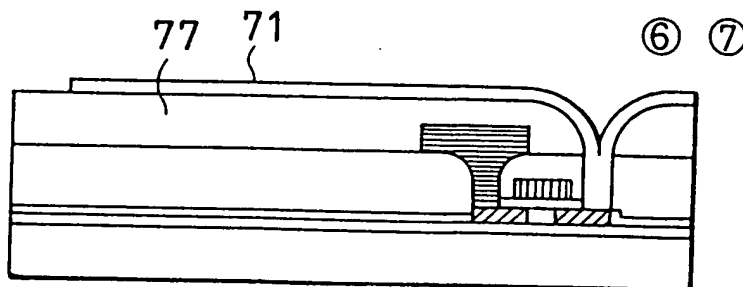


FIG. 7(F)



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FIG. 8(A)

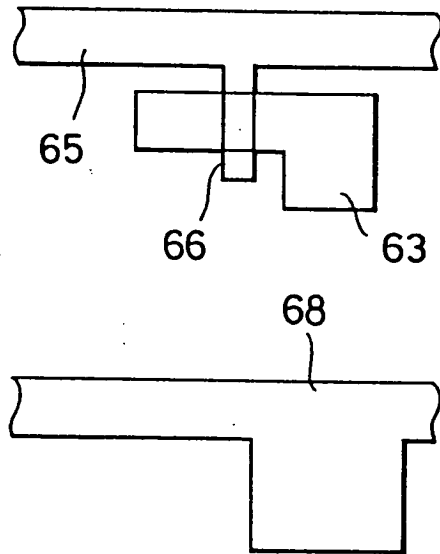


FIG. 8(B)

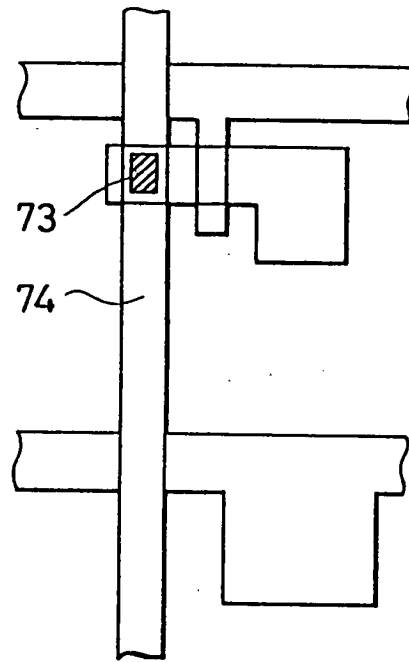


FIG. 8(C)

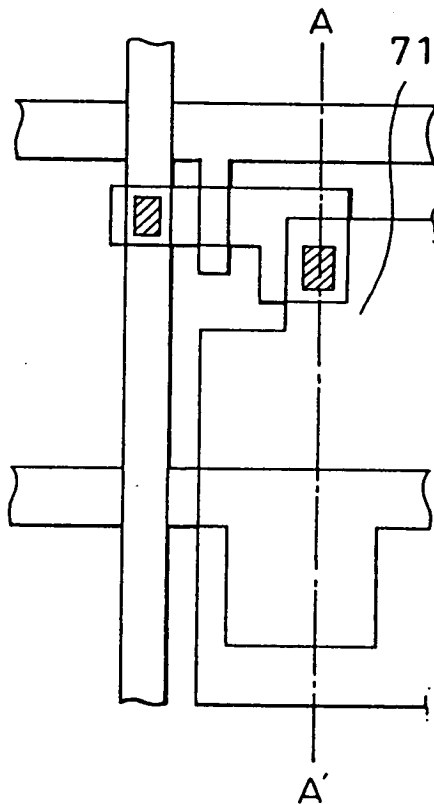
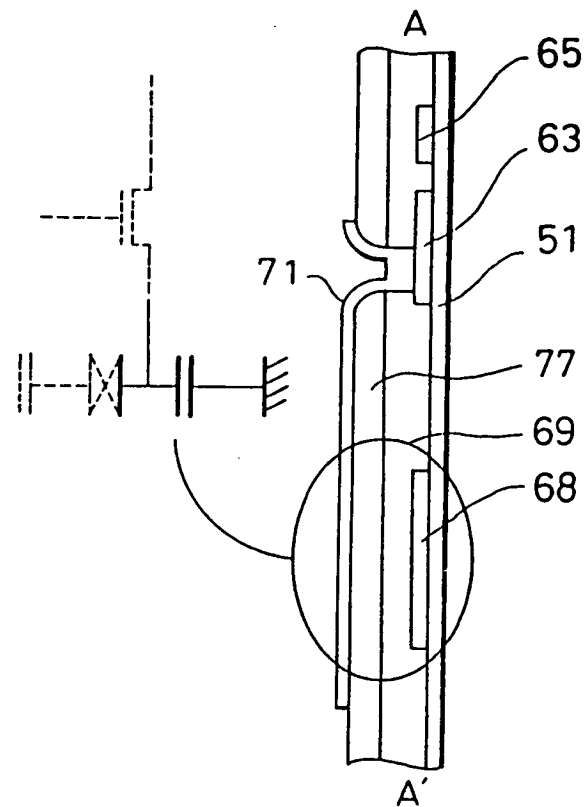


FIG. 8(D)



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FIG. 9(A)

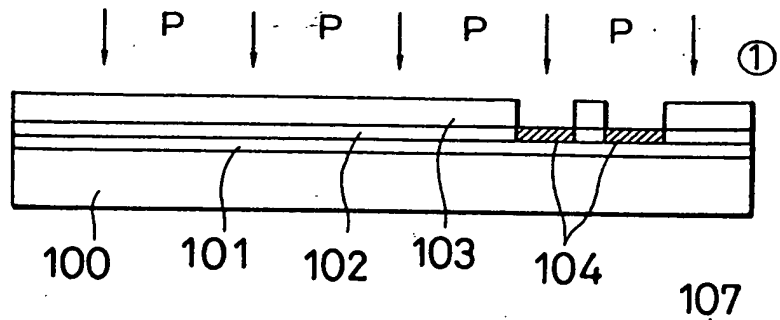


FIG. 9(B)

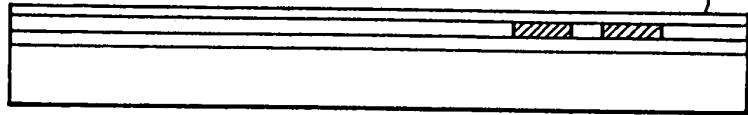


FIG. 9(C)

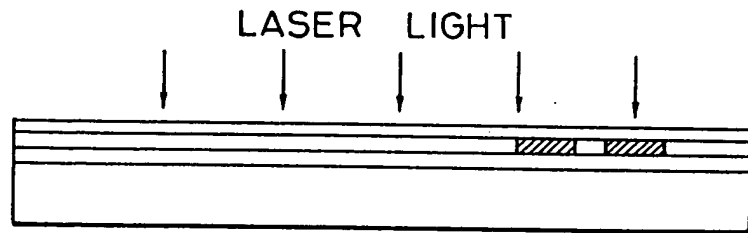


FIG. 9(D)

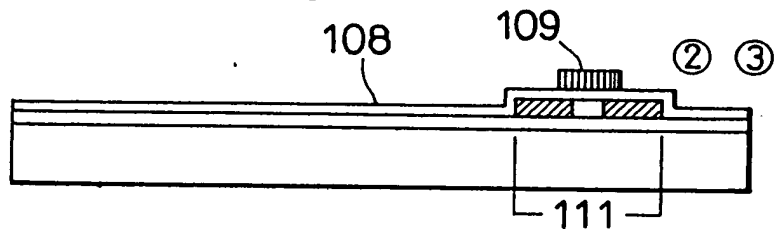


FIG. 9(E)

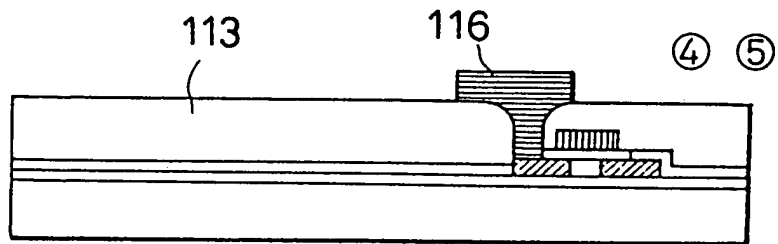
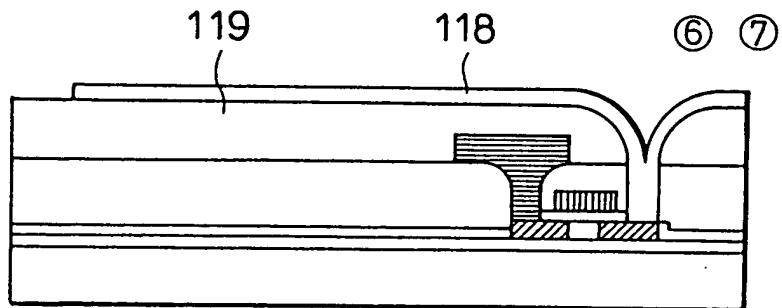


FIG. 9(F)



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 10 (A)

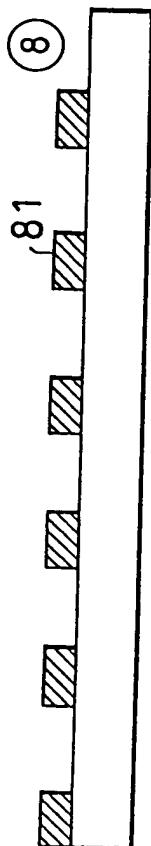


FIG. 10 (B)

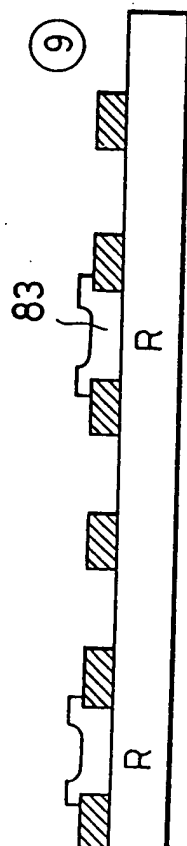


FIG. 10 (C)

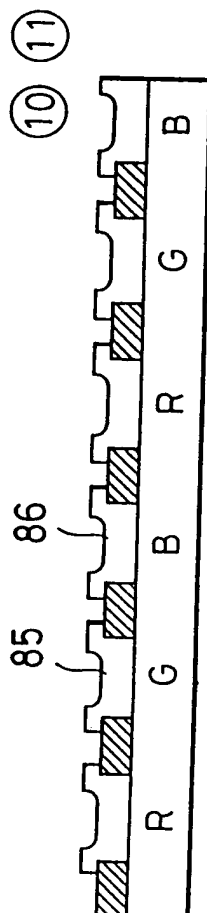


FIG. 10(D)

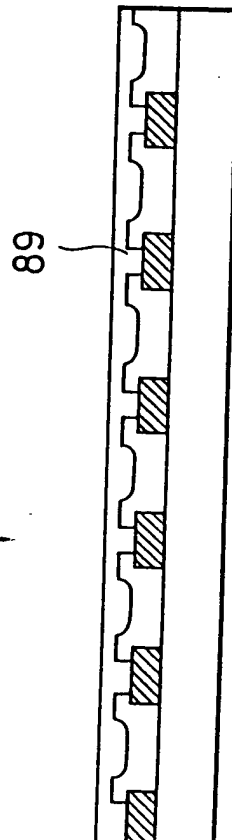


FIG. 10(E)

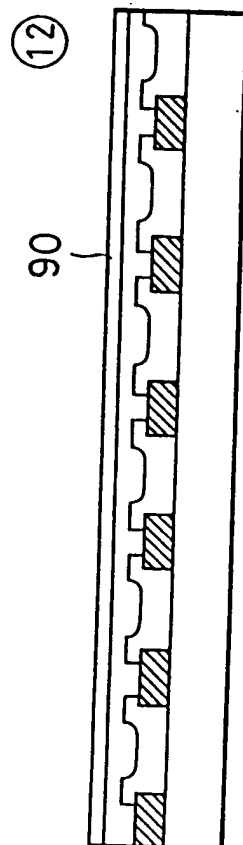


FIG.12(A) FIG.12(B)

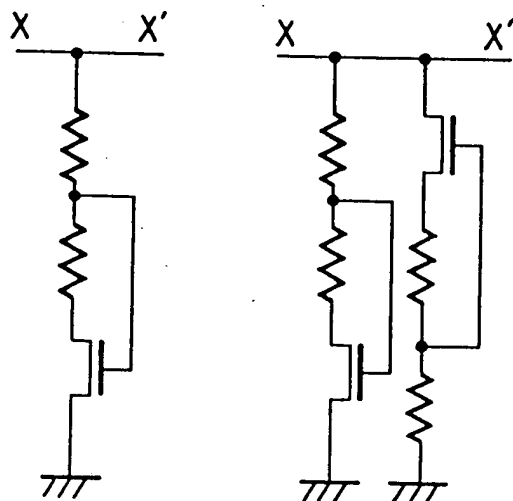


FIG.12(C)

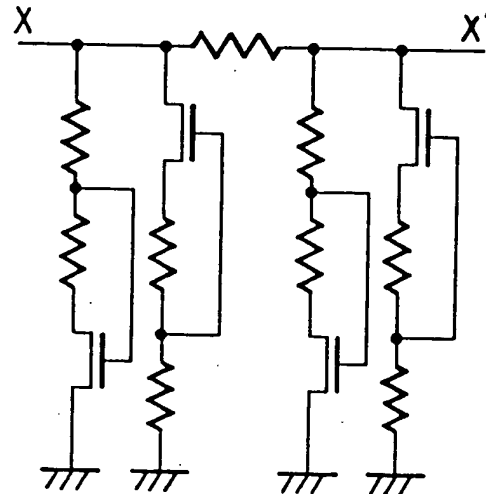


FIG.12(D)

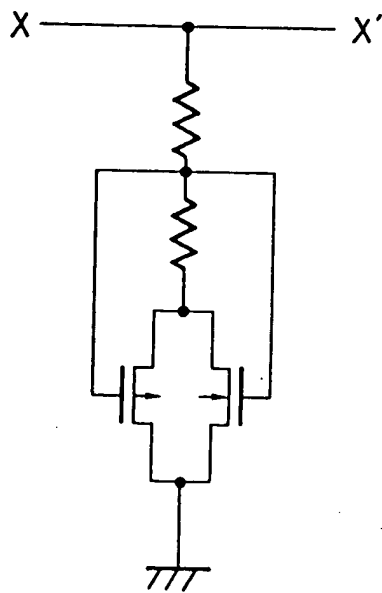
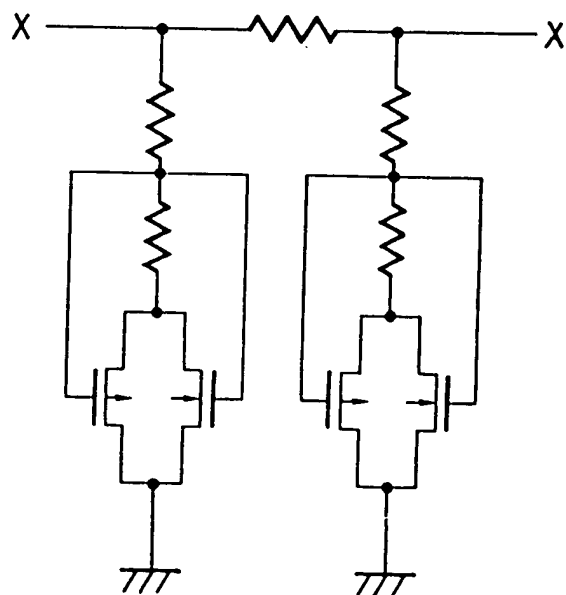


FIG.12(E)



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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG.13(A)

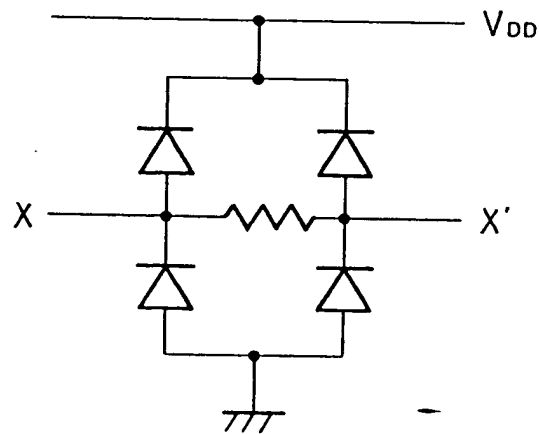


FIG.13(B)

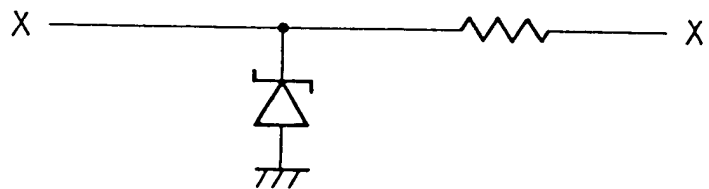


FIG.14.

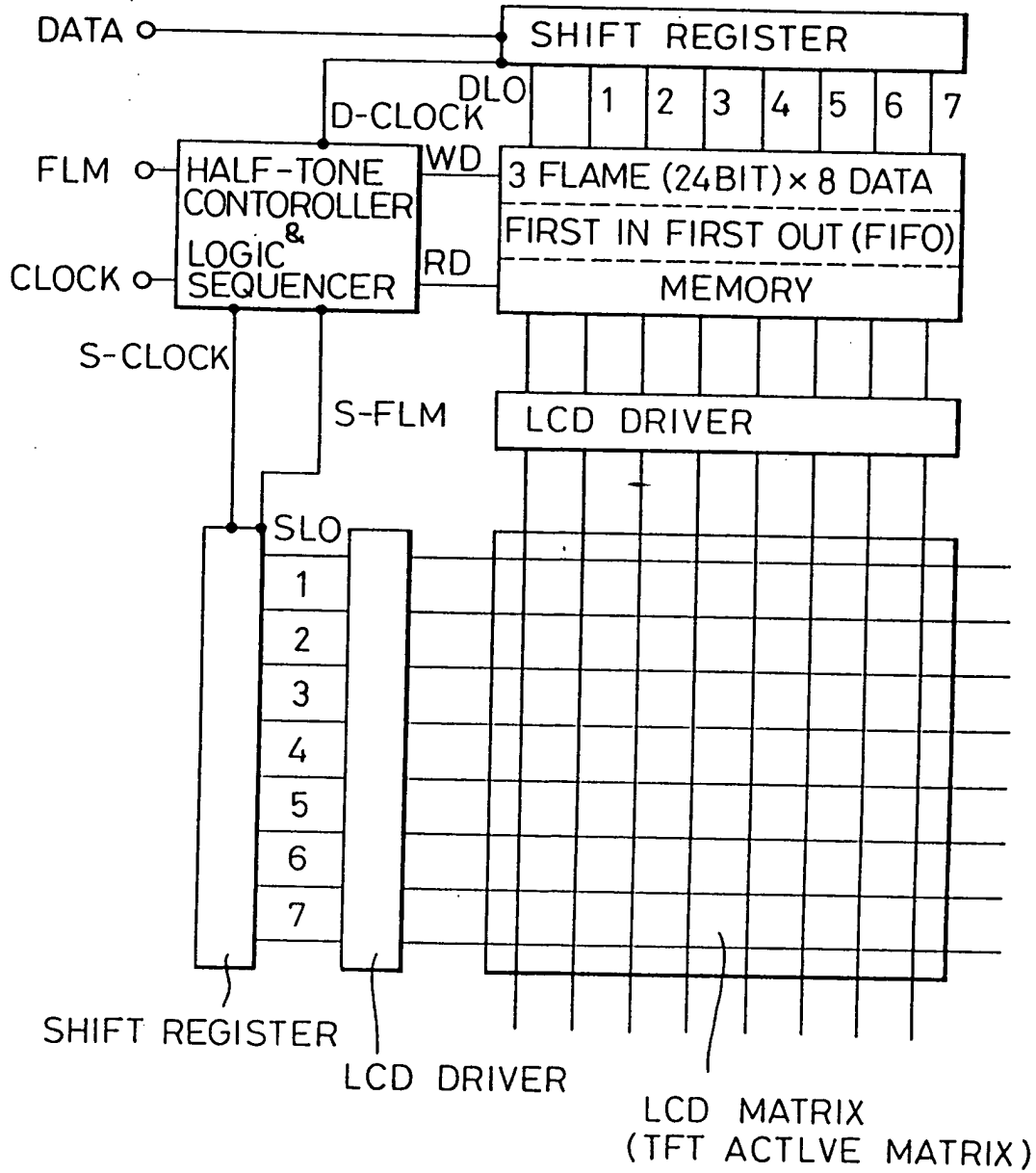
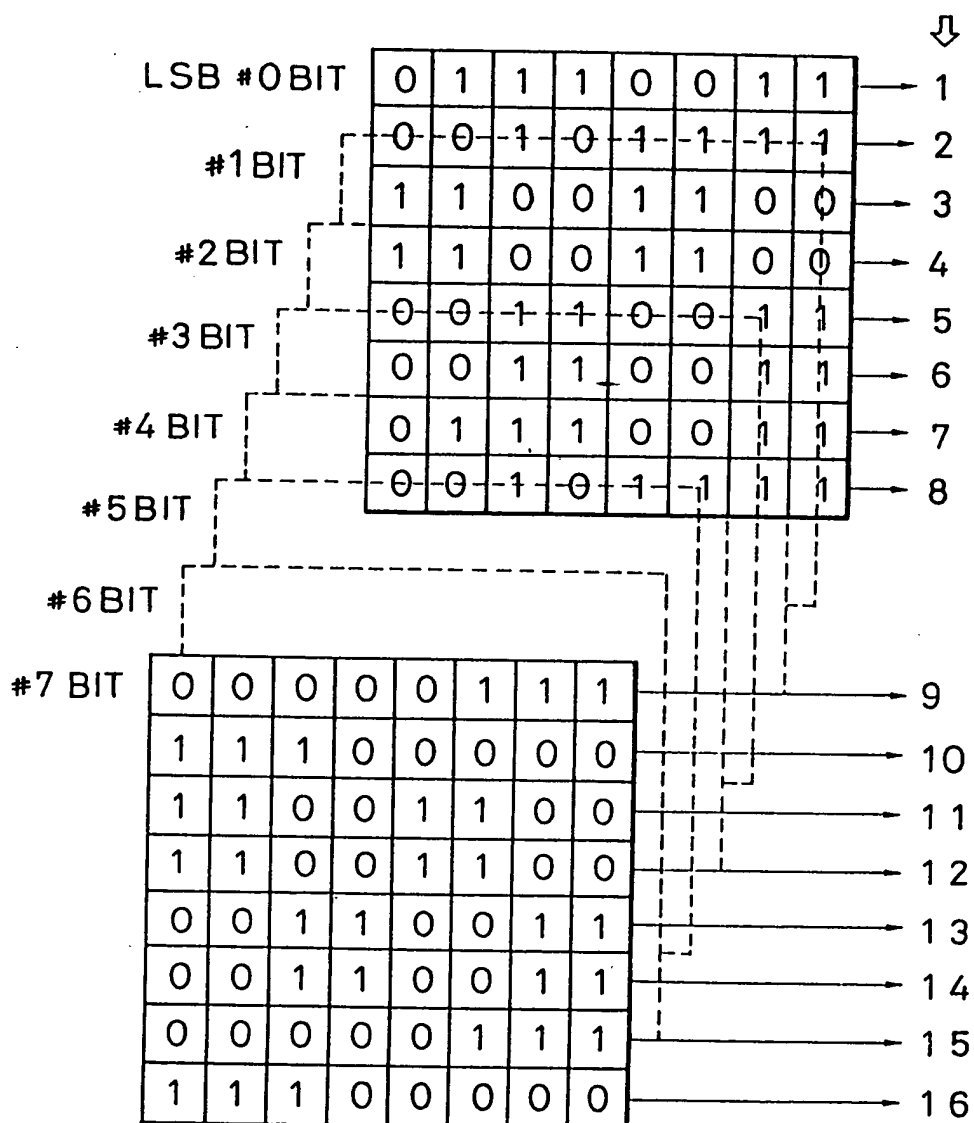


FIG. 16

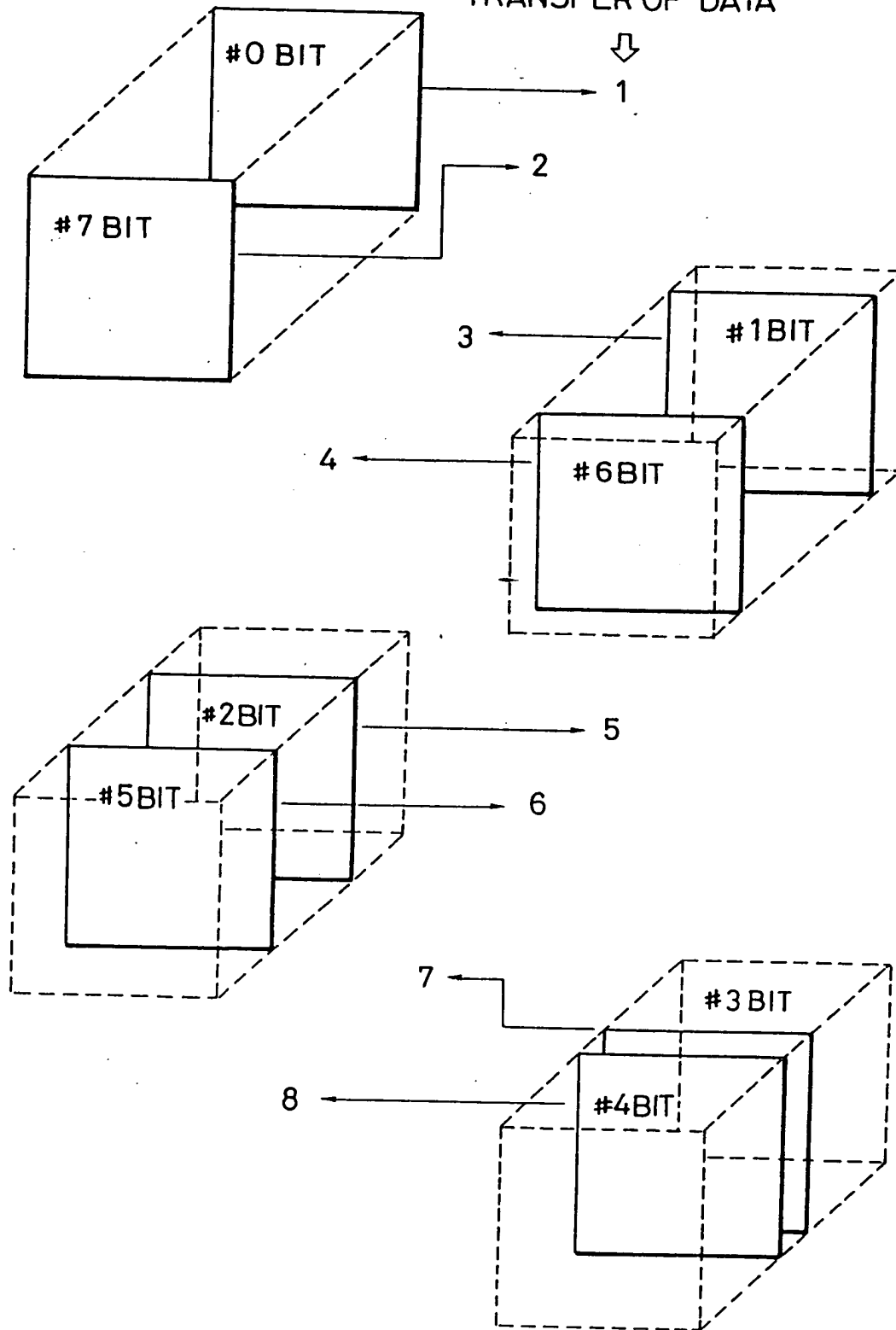
ORDER OF
TRANSFER OF
DATA IN MEMORY



0001101010101010

FIG. 17

ORDER OF MEMORIES IN
TRANSFER OF DATA



6670-57220

FIG. 18

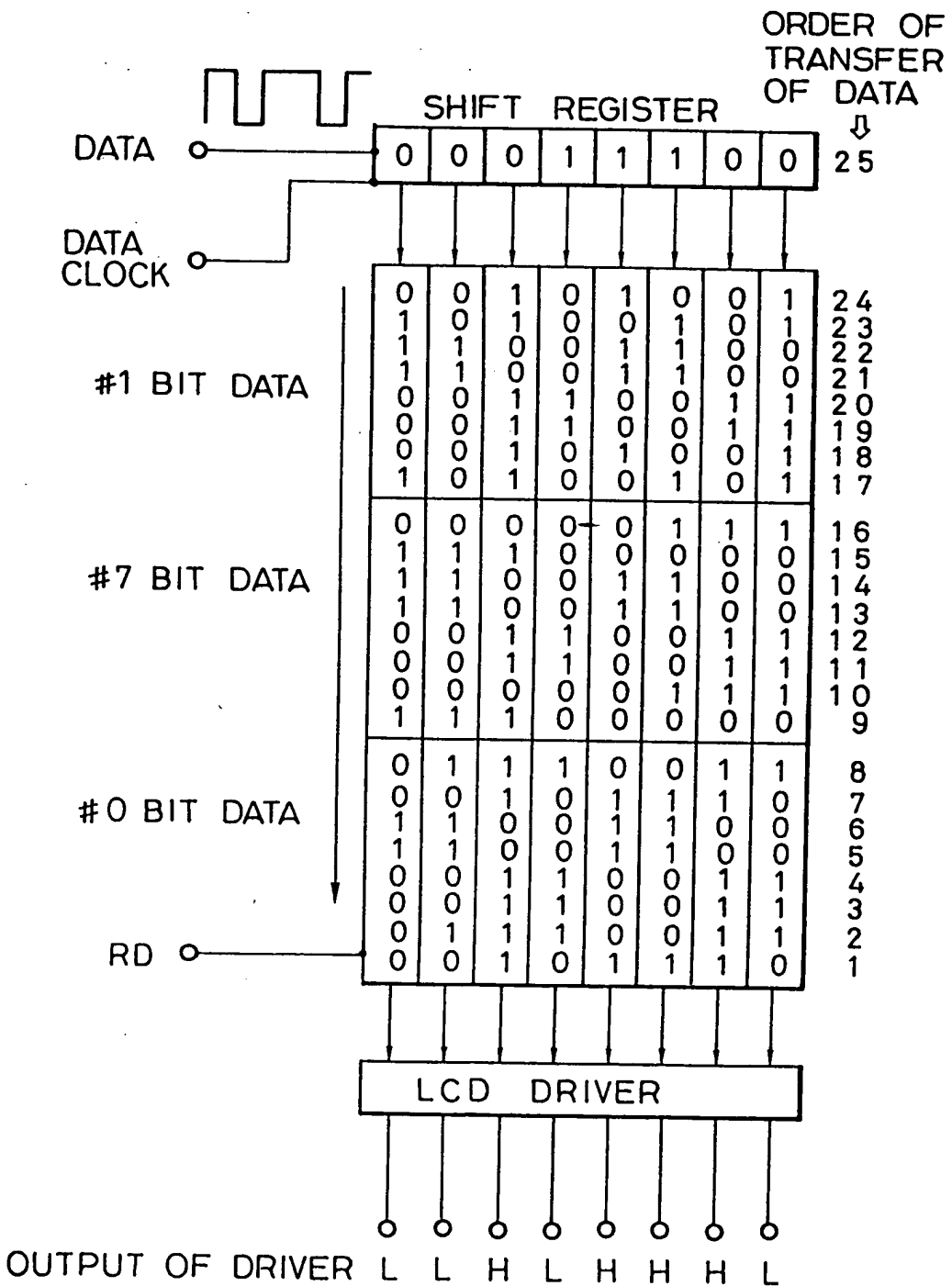


FIG. 19

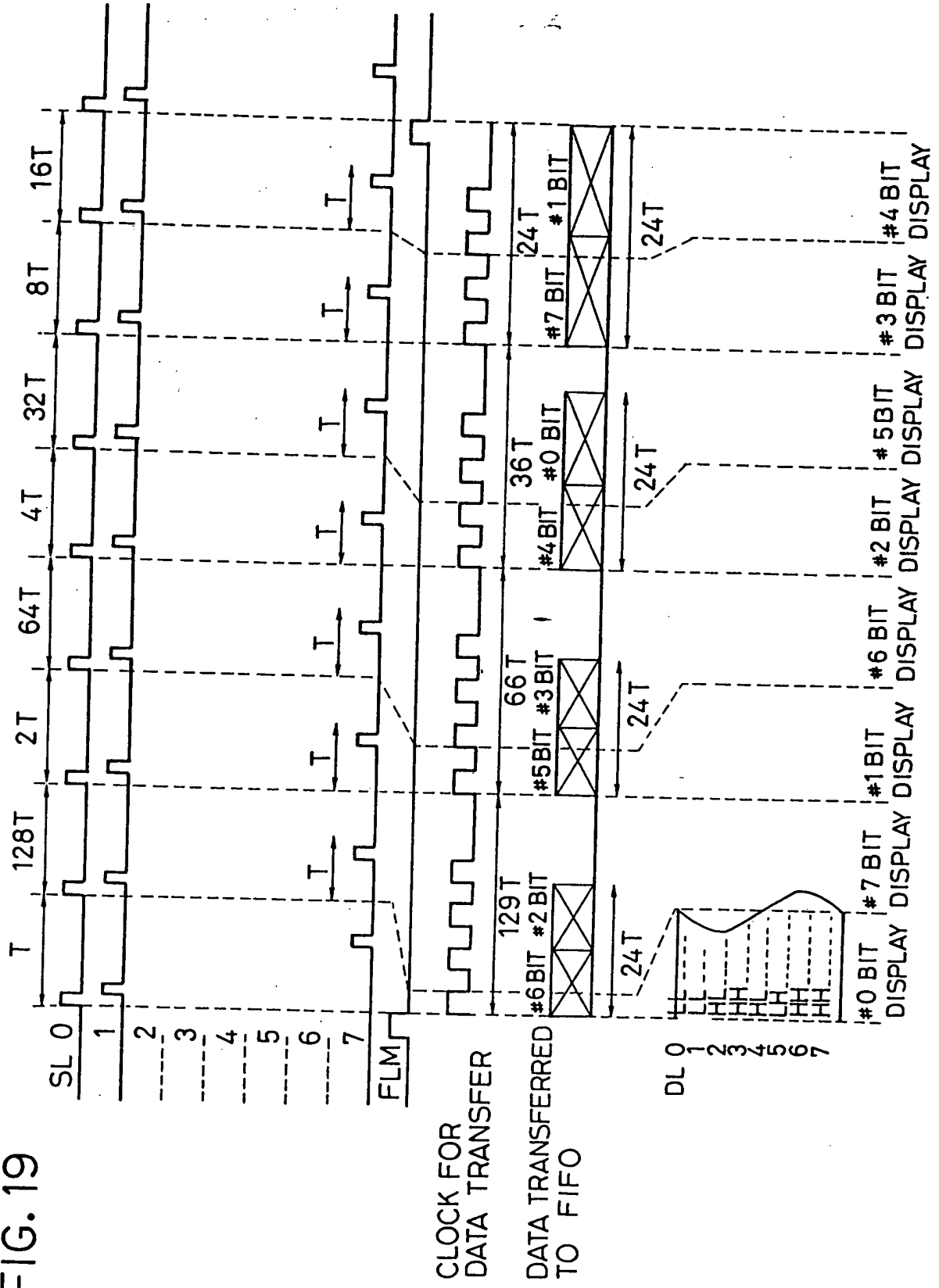
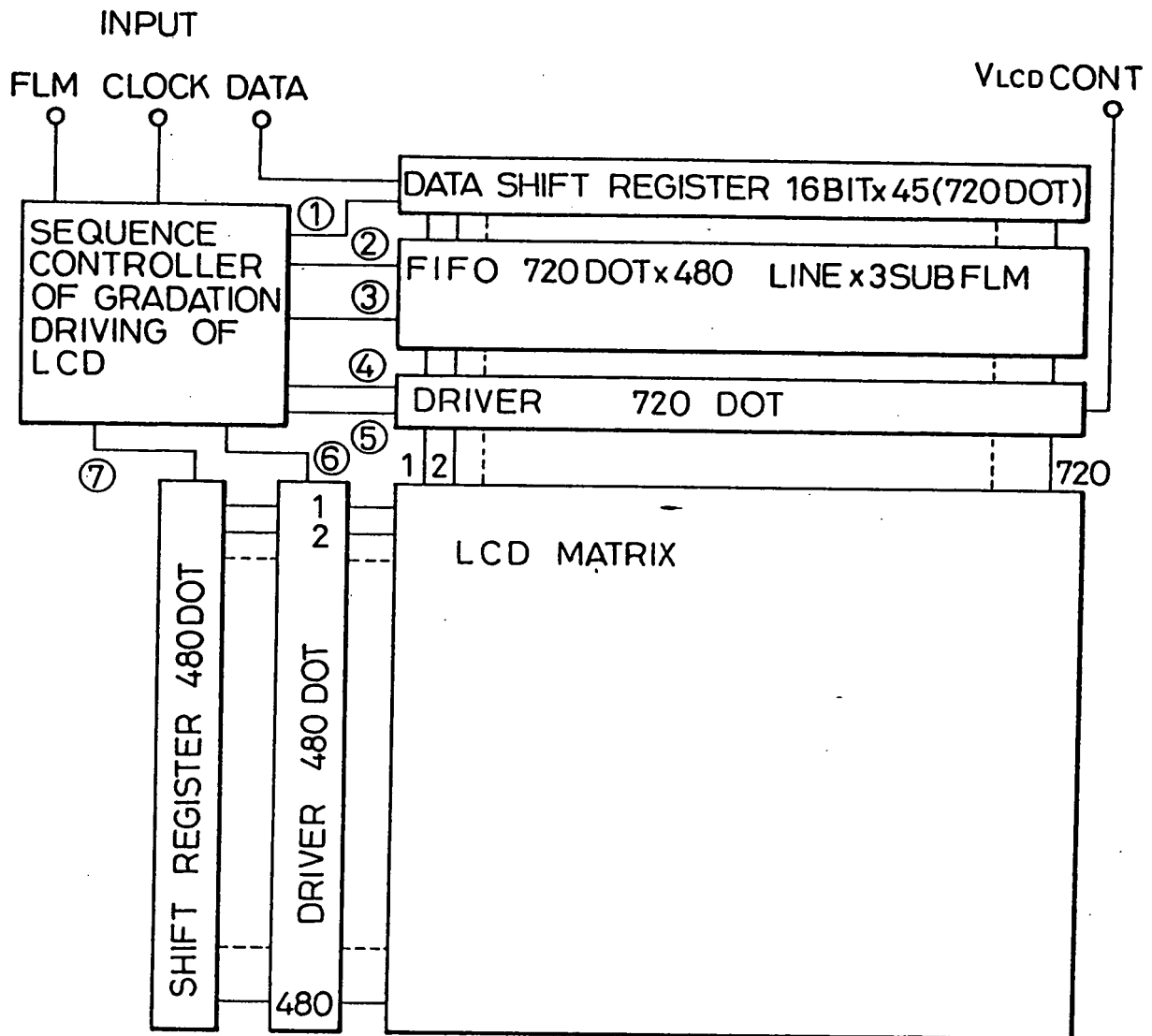


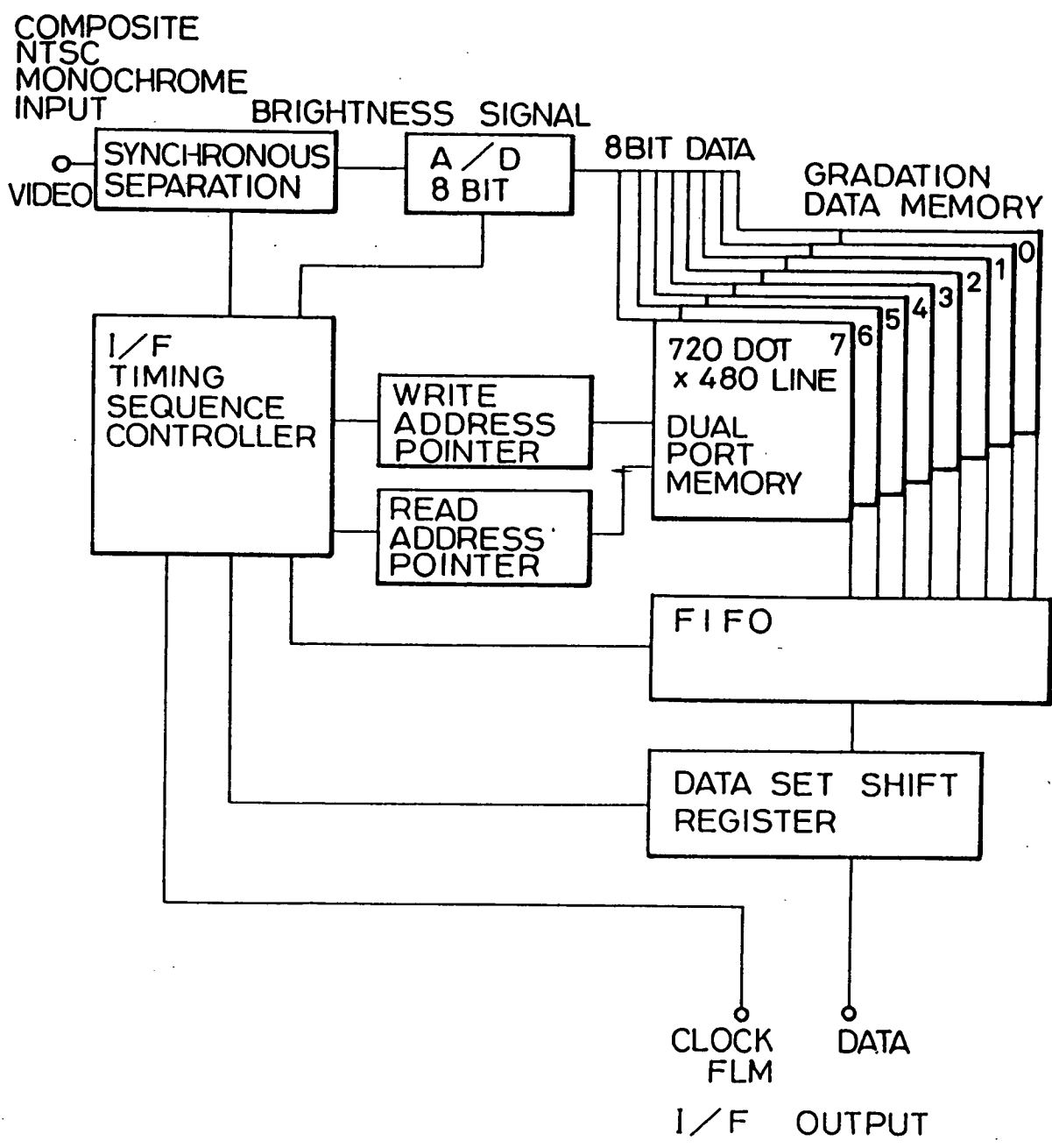
FIG. 19

FIG. 20



- | | |
|---------------|---------------|
| ① DATA CLOCK | ⑤ AC CLOCK |
| ② IN CLOCK | ⑥ SET CLOCK |
| ③ OUT CLOCK | ⑦ SHIFT CLOCK |
| ④ DRIVE CLOCK | |

FIG. 21



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APPROVED	O.G. FIG.	
BY	CLASS	SUB
DRAFTSMAN		

FIG. 22

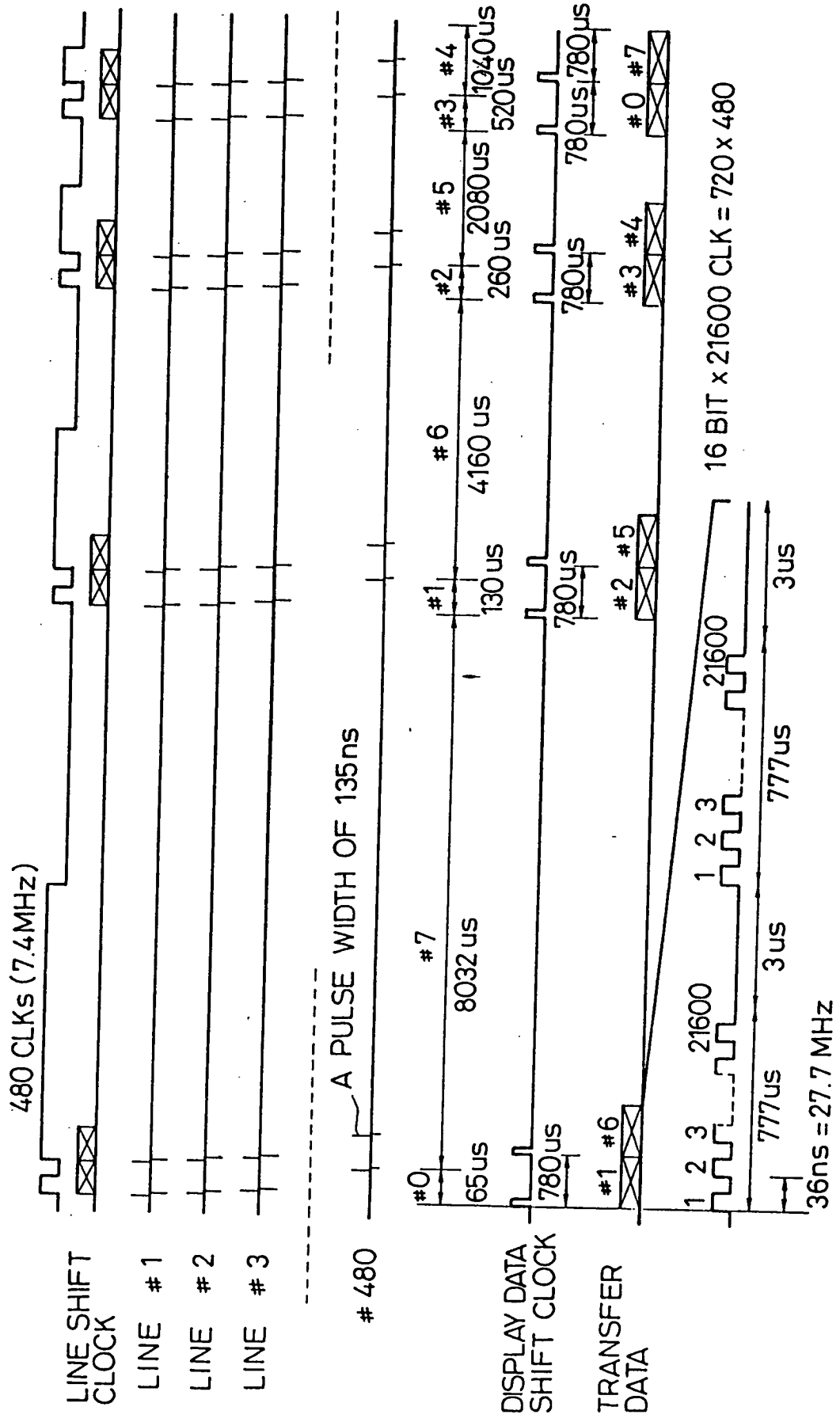
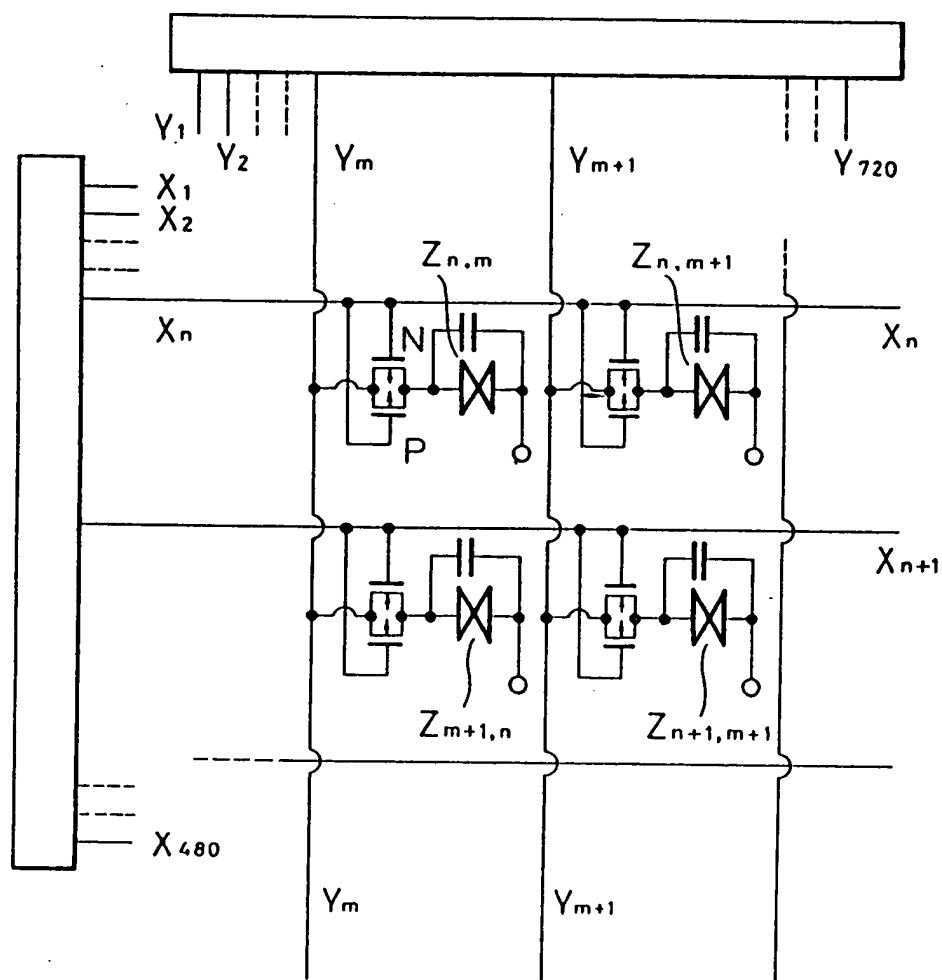


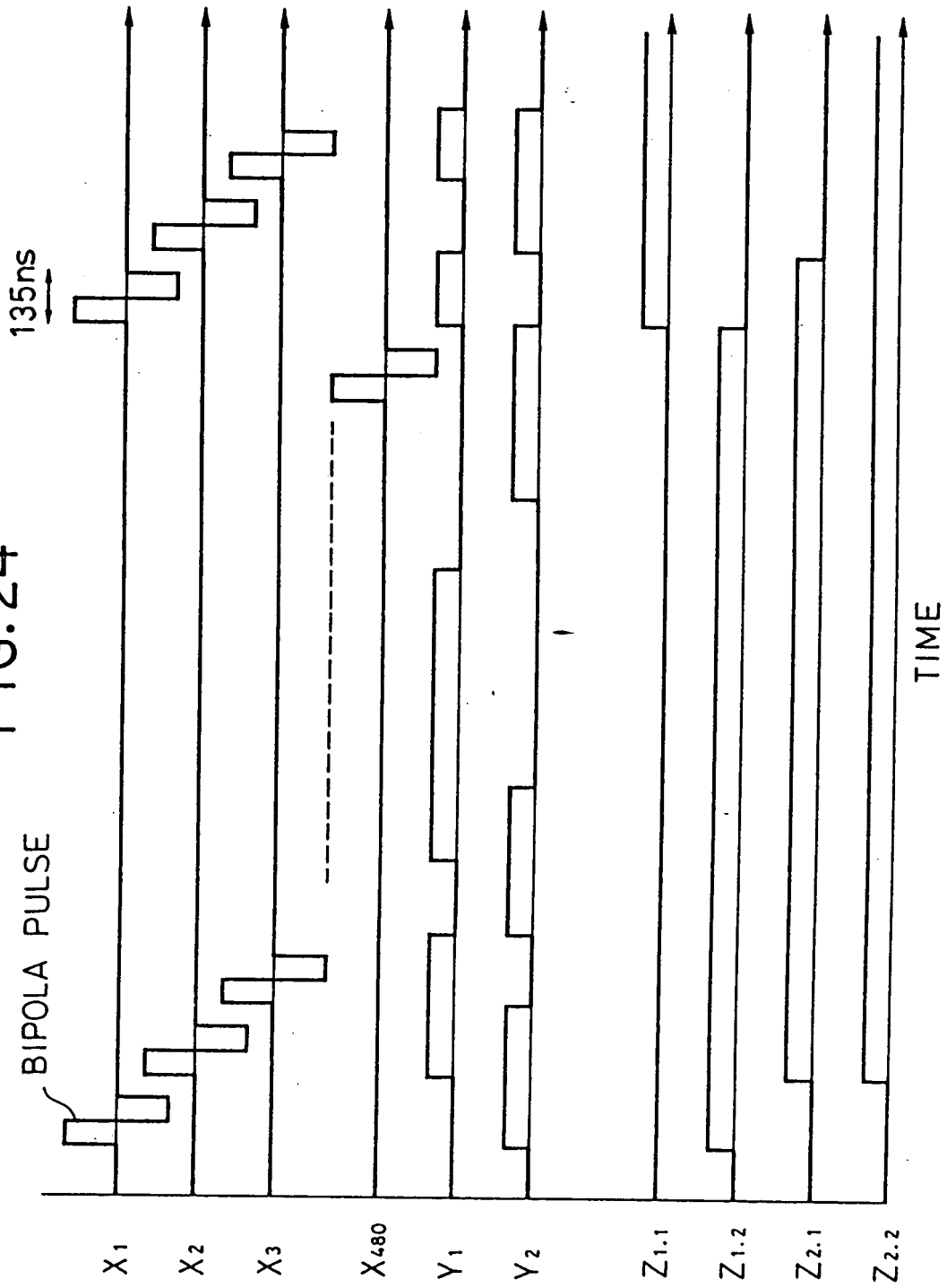
FIG. 23



666710-542260

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 24



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 25

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